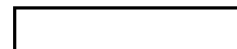


PHOTOGRAPHIC INTERPRETATION REPORT



CHANCHIANG HF
COMMUNICATIONS FACILITY
CHINA



25X1

MAY 1968
COPY 113
3 PAGES

25X1

Declass Review by NIMA/DOD

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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April 1968

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

INSTALLATION NAME Chanchiang HF Communica- tions Facility, China	GEO COORDS 21-09-30N 110-21-20E	FUNCTION HF Communications
	WAC 0615	BE NO None
	NPIC NO 1-L1	
LOCATION 2 nm WSW of Chanchiang		
MAP REFERENCE USATC, Series 200, scale 1:200,000		

REQUIREMENT NSA/SOC/R92-68 (TS)	NPIC PROJECT 11399BA/67
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Basic Operational Components:

1 HF Antenna Field

1 Support Area

IMAGERY ANALYSIS: The communications facility consists of an antenna field and a secured area which contains a control building and four support buildings. Seven horizontal dipole antennas, three possible horizontal antennas, and two unidentified masts are within the antenna field. No other HF or VHF communications facilities are discernible within the 10-nautical mile search area.



ANTENNAS

Number	Type	Dimensions (feet)	Orientation (degrees)
1	Horizontal dipole	Leg length 195 Pole height 90	80/260
2	Horizontal dipole	Leg length 295 Pole height 90	15/195
3	Horizontal dipole	Leg length 135 Pole height 90	15/195
4	Poss Horizontal dipole	Leg length 215 Pole height 55	
5	Poss Horizontal dipole	Leg length 200 Pole height 55	55/235

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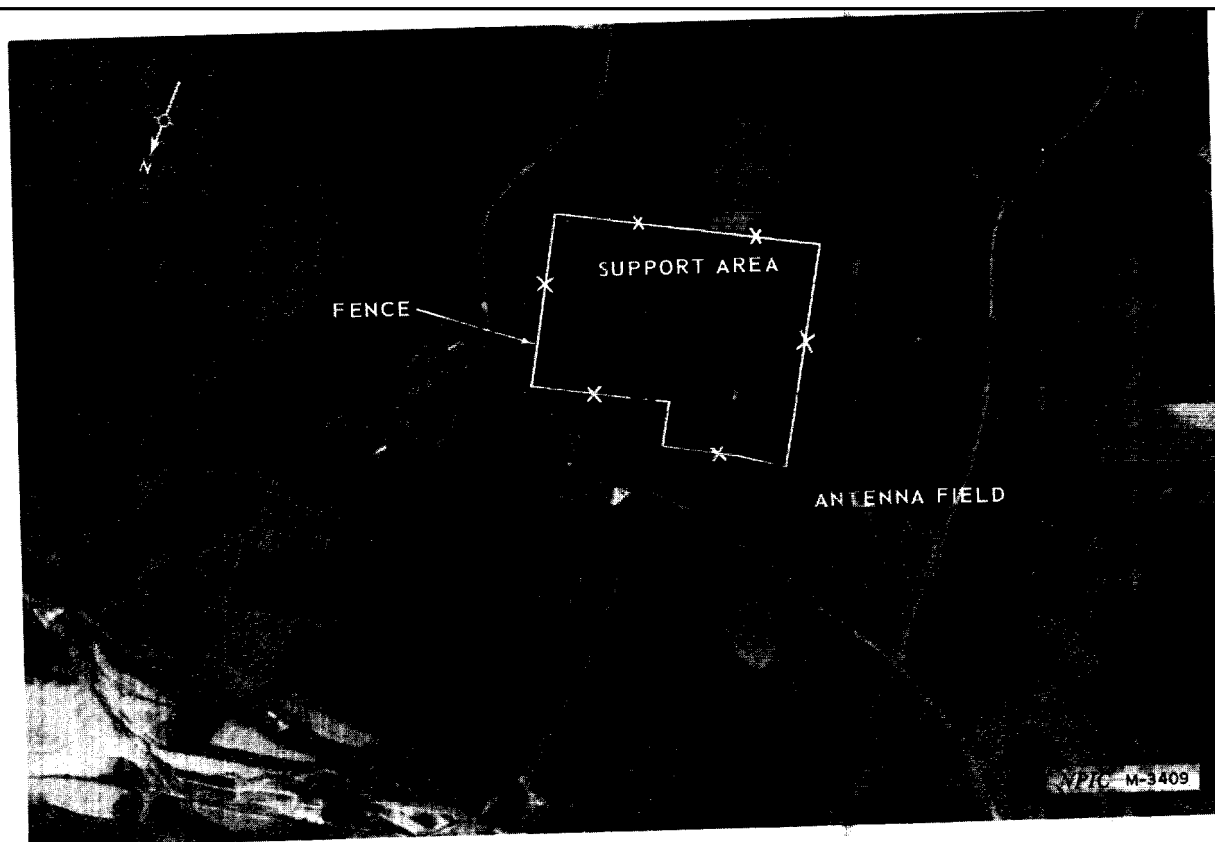
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Number	Type	Dimensions (feet)	Orientation (degrees)
6	Poss horizon- tal dipole	Leg length 205 Pole height 45	
7	Horizontal dipole	Leg length 180 Pole height 90	
8	Horizontal dipole	Leg length 125 Pole height 90	
9	Horizontal dipole	Leg length 325 Pole height 150	0/180
25X1C 10	Horizontal dipole	Leg length 325 Pole height 150	155/335

25X1D



VPIC M-3409

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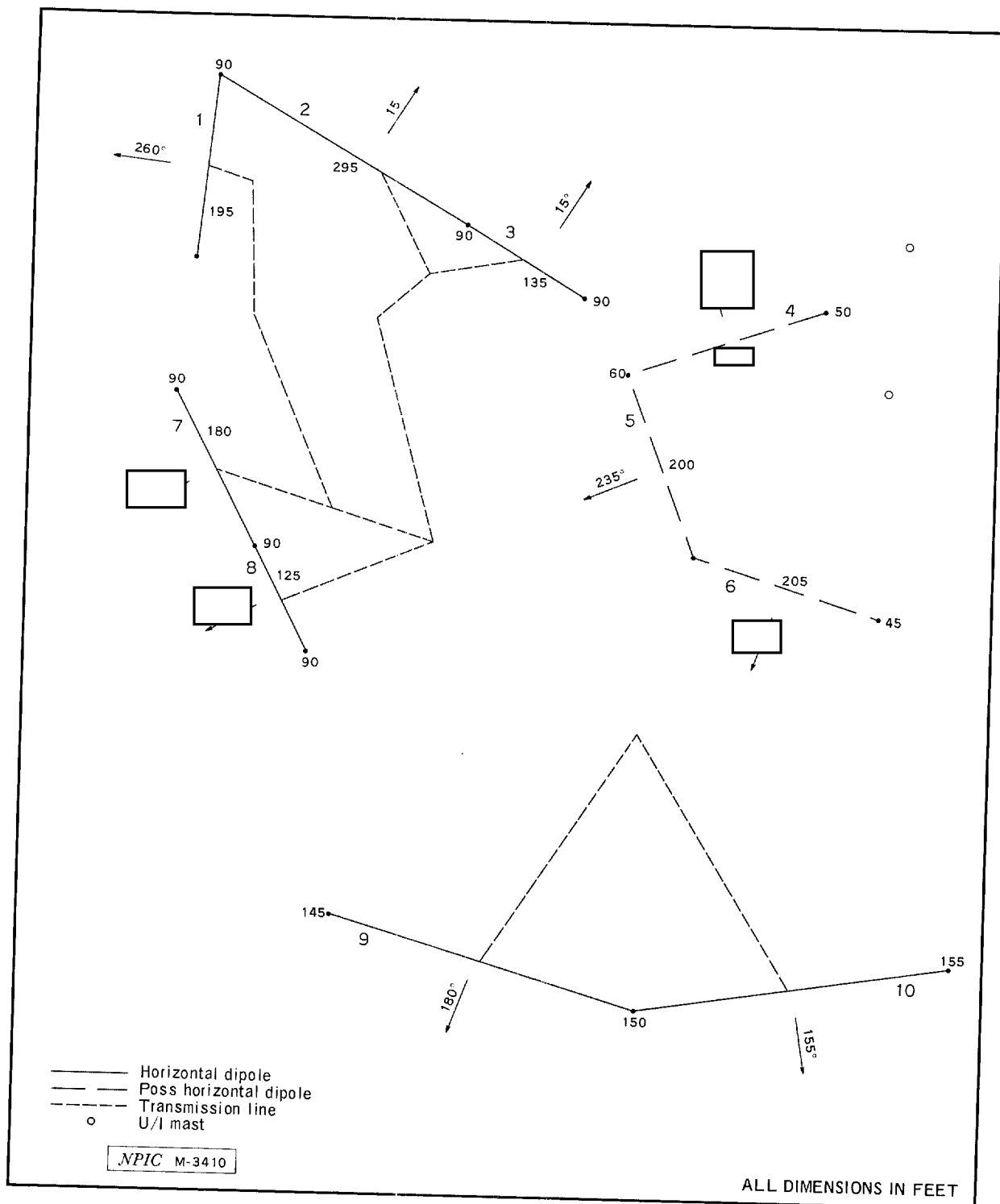
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